

**Middle School Initiative**

**PART I  
COVER SHEET**

**CAP 4 SEMESTER 1 WEEK 4**

**COURSE:** Flight Commander Aerospace Education, Achievement 9

**LESSON TITLE:** Chapter 8 Review

**LENGTH OF LESSON:** 50 Minutes

**METHOD:** Discussion

**REFERENCE(S):** *AEROSPACE: The Journey of Flight*, Chapter 8, 2000

**AUDIO/VISUAL AIDS/HANDOUTS/ACTIVITY MATERIAL(S):** None

**COGNITIVE OBJECTIVE:** Each cadet will become aware of the objectives listed in each chapter to be studied.

**COGNITIVE SAMPLES OF BEHAVIOR:** Each cadet will willingly learn the lessons of these chapters.

**AFFECTIVE OBJECTIVE:** The objective of this lesson is for each cadet to review the aerospace education material in *Aerospace: The Journey of Flight*, Chapter 8, Aircraft in Motion.

**AFFECTIVE SAMPLES OF BEHAVIOR:**

1. The cadets will review the referenced chapter that expands upon material previously learned in Phases I & II to enhance additional learning during the review.
2. This will enable the cadets to gain more confidence with a positive attitude.

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### **PART II TEACHING PLAN**

#### **Introduction**

**ATTENTION:** Today, you will review one chapter in *AEROSPACE: The Journey of Flight* and expand upon the aerospace education material that you studied as you progressed through Phase I and II of the CAP program.

**MOTIVATION:** What you will learn in these lessons will continue to help you to understand future aerospace lessons and will enable you to be a better mentor.

**OVERVIEW:** During this period, we will study *AEROSPACE: The Journey of Flight*, Chapter 8. We will begin with a brief discussion of the lesson materials and then we will discuss the review questions.

**TRANSITION:** The instructor will review the material in *AEROSPACE: The Journey of Flight*, Chapter 8 beginning with an overview of the subject matter followed by a discussion of the review questions for each section. If the cadets have other questions relating to the material being discussed, encourage the cadets to ask questions at any time.

#### **Body**

**NOTE:** The instructor will use the review questions in the aerospace education material to aid in the discussion and review. Use other materials as needed to cover the required items.

#### **Conclusion**

**SUMMARY:** We have reviewed the material that expanded upon what you learned when you were in Phase I and II.

**REMOTIVATION:** It is important that you take advantage of these reviews so you will be better qualified to be an aerospace mentor and instructor.

**CLOSURE:** Next, we will have our first Phase III Aerospace Education Test. **Any questions?**

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**PART III  
LESSON REVIEW**

**LESSON OBJECTIVE(S):** Each cadet was to become aware of the objectives listed in each chapter to be studied.

**LESSON QUESTIONS:** N/A